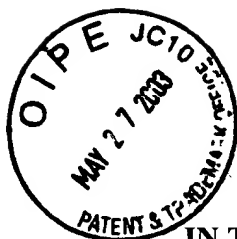


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Sinha 12-38

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Application

Applicant(s): D. Sinha et al.
Case: 12-38
Serial No.: 09/238,136
Filing Date: January 27, 1999
Group: To Be Assigned
Examiner: To Be Assigned

I hereby certify that this paper is being deposited on this date with the U.S. Postal Service as first class mail addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Signature: Lisa M. Hanlin Date: May 22, 2003

Title: Joint Multiple Program Coding for Digital
Audio Broadcasting and Other Applications

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SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Pursuant to 37 C.F.R. §§1.56, 1.97 and 1.98, Applicants' attorney wishes to bring to the attention of the Patent and Trademark Office the following documents listed on the accompanying Form PTO-1449. A copy of each listed document is enclosed.

U.S. Patent Documents

1. U.S. Patent No. 5,621,855 issued on 04/15/97 to Veldhuis et al.

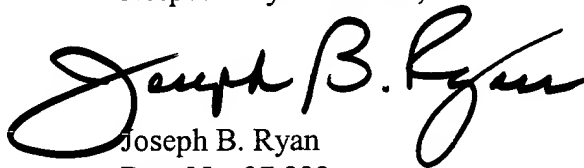
Foreign Patent Documents

1. European Patent Application EP 0 530 916 A2 published 03/10/93
2. Japanese Patent Application 05-227039 published 09/03/93, with English-language abstract.
3. Japanese Patent Application 04-360331 published 12/14/92, with English-language abstract.

The undersigned certifies in accordance with 37 C.F.R. §1.97(e)(1) that each item listed above was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Supplemental Information Disclosure Statement. It is believed that there is no fee due in conjunction with the filing of this Supplemental Information Disclosure Statement. In the event of non-payment or improper payment of a required fee, the Commissioner is authorized to charge or to credit **Ryan, Mason & Lewis, LLP Deposit Account No. 50-0762** as required to correct the error.

The filing of this Supplemental Information Disclosure Statement shall not be construed as a representation that a search has been made, or as an admission that the information cited is considered to be material to patentability, or as a representation that no other material information exists.

Respectfully submitted,

A handwritten signature in black ink, appearing to read "Joseph B. Ryan". The signature is fluid and cursive, with the first name "Joseph" and last name "Ryan" clearly distinguishable.

Date: May 22, 2003

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